## In the claims:

Please add new claims 13 to 24. Please cancel claims 1-12.

13. (New) A card-type magnetic recording device comprising:

a head arm which carries a magnetic recording/reproducing head carried;

a motor for driving to revolve a disk which serves as a recording medium for recording of information;

a load ramp permitting to place said head on standby after retreat of the head from the surface area of the disk; and

an information processor:

wherein said head arm is formed in the shape of a flat plate and adopts a swing arm structure permitting swing motions about an axis in the base part; and

said load ramp is arranged at a distance from the peripheral edge of the disk.

- 14. (New) A card-type magnetic recording device according to claim 13, further comprising guide means for guiding the end of said head arm from said load ramp toward the surface area of the disk and also in the reverse direction.
- 15. (New) A card-type magnetic recording device according to claim 14, wherein said guide means is provided on said head arm.
- 16. (New) A card-type magnetic recording device according to claim 14, wherein said guide means is composed of a structure provided on the head arm and a structure provided on the side of the load ramp.
  - 17. (New) A card-type magnetic recording device comprising:

a head arm of swing arm structure, which carries a magnetic recording/reproducing head;

a motor for revolving a disk serving as a recording medium for recording/reproduction of information;

a load ramp permitting to place said head on standby after retreat of the head from the surface area of the disk;

an information processor; and

a guide arm provided on the head arm at a position at a distance from the end toward the intermediate position in the longitudinal direction in a manner such that it projects toward the side opposite to the disk;

wherein the projection end of said guide arm remains on the load ramp when the end of the head arm, which moves toward the disk, is disengaged from the load ramp, thus maintaining the head arm end at an isolation position where the head does not make contact with the disk within the disk surface area, during the time until the guide arm is disengaged from the load ramp.

- 18. (New) A card-type magnetic recording device according to claim 17, wherein said load ramp has a support part for supporting the end of the head arm and a rail part for supporting the end of the guide arm, and each of the ends of the support part and the rail part on the side of the disk is formed in the shape of a taper surface of a thickness gradually reduced toward the disk.
- 19. (New) A card-type magnetic recording device according to claim 18, wherein the surface, which serves as the head arm end, of the support part is inclined toward the base part of the head arm to bring a contact portion of the head arm end with the support part closer to the base part of the head arm.
- 20. (New) A card-type magnetic recording device according to claim 18, wherein the taper surface in said support part begins at position closer to the disk side than the taper surface of the rail part.
- 21. (New) A card-type magnetic recording device according to claim 18, wherein the projection end of the guide arm is located closer to the inner side of the head arm than the end of the head arm while maintaining a difference in altitude, and the rail part and the support part are formed to maintain the same difference in altitude as the above difference.
- 22. (New) A card-type magnetic recording device according to claim 20, wherein the projection end of the guide arm is located closer to the inner side of the head arm than the end of the head arm while maintaining a difference in altitude, and the rail part and the support part are formed to maintain the same difference in altitude as the above difference.

DOCKET NO.: IOMC-0039 -4- PATENT

23. (New) A card-type magnetic recording device according to claim 17, wherein a part of the opposite edges of the head arm in a longitudinal direction are bent in the shape of letter U in section, and a lead wire is housed in the bent portion.

24. (New) A card-type magnetic recording device according to claim 17, wherein the head arm has a support spring whose end is formed in the shape of a gimbal part, the head is carried on the gimbal part, and the end of the gimbal part is engaged with an engagement hole formed at the end of the head arm.

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## CLAIMS

A card-type magnetic recording device comprising:

 a head arm which carries a magnetic

 recording/reproducing head carried;

a motor for driving to revolve a disk which serves as a recording medium for recording of information;

a load ramp permitting to place said head on standby
after retreat of the head from the surface area of the disk; and
an information processor:

wherein said head arm is formed in the shape of a flat plate and adopts a swing arm structure permitting swing motions about an axis in the base part; and

said load ramp is arranged at a distance from the peripheral edge of the disk.

- 15 2. A card-type magnetic recording device according to claim
  1, further comprising guide means for guiding the end of said
  head arm from said load ramp toward the surface area of the
  disk and also in the reverse direction.
- 3. A card-type magnetic recording device according to claim20 2, wherein said guide means is provided on said head arm.
  - 4. A card-type magnetic recording device according to claim 2, wherein said guide means is composed of a structure provided on the head arm and a structure provided on the side of the load ramp.
- 25 5. A card-type magnetic recording device comprising:

29 a head arm of swing arm structure, which carries a magnetic recording/reproducing head; a motor for revolving a disk serving as a recording medium for recording/reproduction of information: a load ramp permitting to place said head on standby 5 after retreat of the head from the surface area of the disk: an information processor; and a guide arm provided on the head arm at a position at a distance from the end toward the intermediate position in the longitudinal direction in a manner such that it projects toward 10 the side opposite to the disk; wherein the projection end of said guide arm remains on the load ramp when the end of the head arm, which moves toward the disk, is disengaged from the load ramp, thus maintaining the head arm end at an isolation position where 15 the head does not make contact with the disk within the disk surface area, during the time until the guide arm is disengaged from the load ramp. A card-type magnetic recording device according to claim 5, wherein said load ramp has a support part for supporting the 20 end of the head arm and a rail part for supporting the end of the guide arm, and each of the ends of the support part and the rail part on the side of the disk is formed in the shape of a taper surface of a thickness gradually reduced toward the disk. A card-type magnetic recording device according to claim 25

6, wherein the surface, which serves as the head arm end, of the support part is inclined toward the base part of the head arm to bring a contact portion of the head arm end with the support part closer to the base part of the head arm.

- 5 8. A card-type magnetic recording device according to claim 6, wherein the taper surface in said support part begins at position closer to the disk side than the taper surface of the rail part.
- 9. A card-type magnetic recording device according to claim
  10 6 or 8, wherein the projection end of the guide arm is located
  closer to the inner side of the head arm than the end of the head
  arm while maintaining a difference in altitude, and the rail part
  and the support part are formed to maintain the same
  difference in altitude as the above difference.
- 15 10. A card-type magnetic recording device according to claim 5, wherein a part of the opposite edges of the head arm in a longitudinal direction are bent in the shape of letter U in section, and a lead wire is housed in the bent portion.
- 11. A card-type magnetic recording device according to claim
  20 5, wherein the head arm has a support spring whose end is
  formed in the shape of a gimbal part, the head is carried on the
  gimbal part, and the end of the gimbal part is engaged with an
  engagement hole formed at the end of the head arm.